

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	1	("2002/0190040").URPN.	USPAT	OR	ON	2010/11/29 11:06
L13	2	("10172458")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/29 11:07
L14	2	(10/172458)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/29 11:08
S1	12	("20040149705" "20040179253" "20050018996" "5699185" "6803540" "6949215").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/21 14:33
S2	2	"0540759".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/21 14:34
S3	6	250/208.1.ccls. and laser and (phase near2 modulat\$3) and hologram	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/21 14:38
S4	311	359/1,9,10,11,27,30,31.ccls. and laser and (phase near2 modulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/21 14:43
S5	207	359/1,9,10,11,27,30,31.ccls. and laser and (phase near2 modulat\$3) and (hologram with imag\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/21 15:00

S6	67	359/1,9,10,11,27,30,31.ccls. and laser and (phase near2 modulat\$3) same (hologram with imag\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/21 15:53
S8	227	laser and (phase near2 modulat\$3) same (hologram with imag\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/21 16:11
S9	16	348/40.ccls. and laser and (phase near2 modulat\$3) same (hologram with imag\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/21 16:21
S10	1	250/550.ccls. and laser and (phase near2 modulat\$3) same (hologram with imag\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/21 16:22
S11	5	"250"/\$.ccls. and laser and (phase near2 modulat\$3) same (hologram with imag\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/21 16:23
S12	3	250/216.ccls. and laser and (phase near2 modulat\$3) and (hologram with imag\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/21 16:25
S13	69	("3700902" "3744879" "3861784" "4647154" "4949389" "5090795" "5119214" "5142413" "5155606" "5210625").PN. OR ("5426521").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 09:17
S14	43	laser and (spatial near4 phase near4 modulat\$3) same (hologram with imag\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/22 09:54
S15	24	laser and (phase near4 modulat\$3) same (hologram with imag\$3) and (sawtooth (fresnel near2 zone))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/22 10:46

S16	0	"353"/\$.cols. and (spatial near4 phase near4 modulat\$3) same (hologram with imag\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/22 11:41
S17	24	"353"/\$.cols. and (phase near4 modulat\$3) and (hologra\$4 with imag\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/22 12:49
S18	52	("3588217" "3782804" "3867009" "3941456" "4035068").PN. OR ("4155630").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 12:50
S19	56	laser and (phase near4 modulat\$3) same (hologra\$4 with imag\$3 with data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/22 13:00
S20	8	("5132839" "6436490").PN. OR ("6753990").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 14:05
S21	11	("4084255" "5050220" "5239595").PN. OR ("5343415").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 14:05
S22	2	("5748347").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/22 14:49
S23	36	laser and (phase near4 modulat\$3) same (hologra\$4 with imag\$3 with data) and (shift\$3 displac\$5 mov\$3 (change near2 position)) same image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/22 14:52
S24	358	laser and (phase near4 modulat\$3) same (hologra\$4 with imag\$3) and (shift\$3 displac\$5 mov\$3 (change near2 position)) same image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/22 15:08
S25	541	laser and (phase near4 modulat\$3) same (hologra\$4) and (shift\$3 displac\$5 mov\$3 (change near2 position)) with image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/23 08:49
S26	183	laser and (phase near4 modulat\$3) same (hologra\$4) and ((shift\$3 displac\$5 mov\$3 (change near2 position)) with image same (synthesiz\$3 unify combin\$3 fuse mix \$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/23 09:02

S27	4	("5514127" "5841489" "6525821" "6710292").PN. OR ("6808523").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/23 09:20
S28	44	("3890035" "4673241" "4695973" "4842379" "4917465" "4941735" "5026132" "5050965" "5056895" "5090789" "5098803" "5101397" "5119214" "5142385" "5225920").PN. OR ("5497254").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/23 10:20
S29	211	laser and (phase near4 modulat\$3) same (hologra\$4) and ((shift\$3 displac\$5 mov\$3 change) near2 position) and image same (synthesiz\$3 unify combin\$3 fuse mix\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/27 09:40
S30	10	laser and (phase near4 modulat\$3) same (hologra\$4) and ((shift\$3 displac\$5 mov\$3 change) near2 position) same image same (synthesiz\$3 unify combin\$3 fuse mix\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/27 09:41
S31	65	("4436376" "4601545" "5018838" "5071229" "5095459" "5150234" "5451766" "5477354").PN. OR ("5815233").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/27 09:53
S32	18	laser and (phase near4 modulat\$3) same (computer processor camera) and ((shift\$3 displac\$5 mov\$3 change) near2 position) same image same (synthesiz\$3 unify combin\$3 fuse mix\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/27 09:57
S33	8	laser and (phase near4 modulat\$3) same ((shift\$3 displac\$5 mov\$3 change) near2 position) same image same (synthesiz\$3 unify combin\$3 fuse mix\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/27 09:58
S34	148	laser and (phase near4 modulat\$3) same ((shift\$3 displac\$5 mov\$3 change) near2 position) same image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/27 10:00
S36	33	laser and (phase near4 modulat\$3) and ((shift\$3 displac\$5 mov\$3 change) near2 position) same image and (correct\$3 with waveform)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/27 10:03
S37	27	("3819248" "3891976" "4370024" "4586053" "4734558" "4818835" "4937424" "4949389" "4961615" "5119214" "5121228" "5132813" "5159474" "5194971" "5438440").PN. OR ("5589955").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/27 10:12

S40	11	laser and (phase near4 modulat\$3) and ((shift\$3 displac\$5 mov\$3 change) near2 position) with image and (correct\$3 with wavefront)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/27 10:52
S41	32	"345"/\$.cols. and laser and (phase near2 modulat\$3) and hologram	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/27 16:08
S42	1	laser and (phase near4 modulat\$3) same ((shift\$3 displac\$5 mov\$3 change) near2 position) same (horizontal (X and Y) same image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/27 16:08
S43	57	"345"/\$.cols. and laser and (phase near2 modulat\$3) and hologra\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 10:15
S44	41	(manabu near2 seo).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 10:16
S45	19	("20030010762" "20030213770" "20040200818" "20050018996" "20050048383" "20050191771" "20060261050" "20070202619" "20080151253" "4947398" "5000548" "5526338" "5966364" "6016212" "6175096" "6610050" "6769769" "6803540" "7065035").PN. OR ("7518086").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/28 10:24
S46	104	(yamada near2 yasufumi).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 10:26
S47	158	250/216,550,208.1,201.9.cols. and laser and (phase near2 modulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 10:50

S48	63	(norikane near2 yoshihiro).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 10:58
S49	145	250/216,550,208.1,201.9.ccls. and laser and (spatial near2 modulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 11:09
S50	11	("4561119" "4752120" "4768852").PN. OR ("4987607"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/28 11:22
S51	37	laser and (spatial near2 modulat\$3) and (image same (shift mov\$3 translat\$3) with position) and saw \$1tooth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 11:34
S52	29	(US-20090147330-\$ or US- 20030120325-\$ or US-20040179253- \$ or US-20030152756-\$ or US- 20040037462-\$).did. or (US- 5426521-\$ or US-5629802-\$ or US- 5768242-\$ or US-6950195-\$ or US- 5018838-\$ or US-5159474-\$ or US- 6560001-\$ or US-5343415-\$ or US- 6753990-\$ or US-5748347-\$ or US- 5225920-\$ or US-5497254-\$ or US- 5682214-\$ or US-5724447-\$ or US- 5740276-\$ or US-6808523-\$ or US- 4695973-\$ or US-6370166-\$ or US- 5815233-\$ or US-5589955-\$ or US- 4987607-\$ or US-6847461-\$ or US- 5907312-\$).did. or (WO- 2006041191-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/07/28 14:05
S53	6	S52 and puls\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 14:06
S54	1	("5656229").PN. OR ("6949215"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/28 14:24
S55	4	"353"/\$.ccls. and (phase near4 modulat\$3) and (hologra\$4 with imag\$3) and (beam near2 position \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 15:32

S56	315	laser and (phase near4 modulat\$3) and (hologra\$4 with imag\$3) and (beam near2 position\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 15:36
S57	31	laser and (phase near4 modulat\$3) and (hologra\$4 with imag\$3) and (beam near2 position\$3) same (reference with pattern)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 15:45
S58	763	laser and (phase near4 modulat\$3) and (hologra\$4 with imag\$3) and (reference with pattern)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 15:46
S59	182	laser and (phase near4 modulat\$3) same (reference with pattern) and (hologra\$4 with imag\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 15:47
S60	13	laser and (phase near4 modulat\$3) same (reference with pattern) same camera and (hologra\$4 with imag\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 16:11
S61	205	(laser with machin\$3) and (reference with image) and (spatial near2 modulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/29 09:17
S62	158	(laser with machin\$3) and (reference with image) and (spatial near2 modulat\$3) and camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/29 09:17
S63	32	(US-20090147330-\$ or US-20030120325-\$ or US-20040179253-\$ or US-20030152756-\$ or US-20040037462-\$ or US-20030010763-\$ or US-20020190040-\$).did. or (US-5426521-\$ or US-5629802-\$ or US-5768242-\$ or US-6950195-\$ or US-5018838-\$ or US-5159474-\$ or US-6560001-\$ or US-5343415-\$ or US-6753990-\$ or US-5748347-\$ or US-5225920-\$ or US-5497254-\$ or US-5682214-\$ or US-5724447-\$ or US-5740276-\$ or US-6808523-\$ or US-4695973-\$ or US-6370166-\$ or US-5815233-\$ or US-5589955-\$ or US-4987607-\$ or US-6847461-\$ or US-	US-PGPUB; USPAT; DERWENT	OR	ON	2010/01/06 17:51

		5907312-\$ or US-6717104-\$).did. or (WO-2006041191-\$).did.				
S64	1	S63 and (horizontal vertical) near5 data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 17:52
S65	18	359/9,10,11.ccls. and (horizontal vertical) near5 data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 17:52
S66	1	359/9,10,11.ccls. and ((horizontal vertical) near5 data) and (sawtooth and fresnel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 17:58
S67	1	(spatial near4 modulat\$3) and ((horizontal vertical) near5 data) and (sawtooth and fresnel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 17:59
S68	620	(spatial near4 modulat\$3) and ((horizontal vertical) near5 data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 18:01
S69	348	(spatial near4 modulat\$3) and ((horizontal vertical) near5 data) and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 18:01
S70	104	(spatial near4 modulat\$3) and ((horizontal vertical) near5 data) and laser and hologra\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 09:22
S72	25	(spatial near4 modulat\$3) same ((horizontal vertical) near5 data) and laser and hologra\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 09:56
S74	14	(spatial near4 modulat\$3) same hologra\$4 same ((horizontal vertical) near5 data) and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 09:57

S75	4	("5995251" "6233083" "6256281").PN. OR ("7079469").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 10:22
S76	8	("5377176" "5510912" "5627664" "5715316" "5727226" "5940514" "6512733" "6536665").PN. OR ("7200096").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 10:23
S77	316	(((phase spatial) near4 modulat\$3) same hologra\$4) and (((parallel horizontal) (perpendicular vertical)) near5 data) and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 10:40
S78	5	((phase spatial) near4 modulat\$3) same (((parallel horizontal) (perpendicular vertical)) near5 data) same (computer generator) and laser and hologra\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 10:58
S79	9	((phase spatial) near4 modulat\$3) same (hologra\$4 near5 data) same (computer generator) and laser and ((horizontal vertical) and (sawtooth fresnel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 11:03
S80	55	((phase spatial) near4 modulat\$3) same (hologra\$4 near5 data) and laser and ((horizontal vertical) and (sawtooth fresnel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/07 11:03
S81	1013	359/554-557.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/11 13:52
S82	109	359/554-557.ccls. and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/11 13:56
S83	1	((phase spatial) near4 modulat\$3) same (hologra\$4 near5 data) and (beam laser) and ((horizontal vertical) near2 data) and (position\$2 near3 displac\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/22 14:59
S84	52	((phase spatial) near4 modulat\$3) same (hologra\$4 near5 data) and (beam laser) and (position\$2 near3 displac\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/22 15:00

S85	12	((phase spatial) near4 modulat\$3) same (hologra\$4 near5 data) and (beam laser) and ((horizontal vertical) near2 data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/22 15:00
S86	20	((phase spatial) near4 modulat\$3) same (hologra\$4 near5 data) and (beam laser) and ((horizontal vertical)) and (position\$2 near3 displac\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/22 15:00
S87	1	((phase spatial) near4 modulat\$3) same (hologra\$4 near5 data) and (beam laser) and ((horizontal vertical) and (saw\$1tooth (fresnel near2 zone))) and (position\$2 near3 displac\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/22 15:48
S88	20	((phase spatial) near4 modulat\$3) same (hologra\$4 near5 data) and (beam laser) and ((horizontal vertical) and (saw\$1tooth (fresnel near2 zone)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/22 15:49
S89	2215	"372"/\$.cols. and (spatial phase) near2 modulat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/30 10:27
S90	242	"372"/\$.cols. and ((spatial phase) near2 modulat\$3) and hologr\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/30 10:28
S91	0	250/201.8.ccls. and ((spatial phase) near2 modulat\$3) and hologr\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/30 10:28
S92	0	250/201.8.ccls. and ((spatial phase) near2 modulat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/30 10:28
S93	3	250/201.8.ccls. and hologr\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/30 10:28

S94	1	"372"/\$.ccls. and ((spatial phase) near2 modulat\$3) and hologr\$5 and (laser adj processing adj apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/30 10:39
S95	80	"372"/108,18,42,96,98-106.ccls. and ((spatial phase) near2 modulat\$3) and hologr\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/30 10:40
S96	3190	(laser adj processing adj apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/30 10:46
S97	21	(laser adj processing adj apparatus) and ((spatial phase) near2 modulat \$3) and hologr\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/30 10:46
S98	32	((phase spatial) near4 modulat\$3) same (hologra\$4 near5 (image data)) and (beam laser) and ((horizontal vertical) and (saw \$1tooth (fresnel near2 zone)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/30 11:59
S99	3	((phase spatial) near4 modulat\$3) same (hologra\$4 near5 (image data)) and (beam laser) and ((horizontal vertical) and (saw \$1tooth (fresnel near2 zone))) same data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/30 12:06
S100	4	((phase spatial) near4 modulat\$3) same (hologra\$4 near5 (image data)) and (beam laser) and ((horizontal vertical) and (saw \$1tooth (fresnel near2 zone))) same (information data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/30 12:08
S101	13	((phase spatial) near4 modulat\$3) same (hologra\$4 near5 (image data)) and (beam laser) and ((horizontal vertical) and (saw \$1tooth (fresnel near2 zone))) same (information data signal input entry)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/30 12:10
S102	1	((phase spatial) near4 modulat\$3) same (hologra\$4 near5 (image data)) same ((horizontal vertical) and (saw\$1tooth (fresnel near2 zone))) and (beam laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/30 12:10

S115	26	((phase spatial) near4 modulat\$3) same (hologra\$4 near5 (image data)) and (beam laser) and ((horizontal vertical parallel perpendicular orthogonal) and (saw \$1tooth (fresnel near2 zone))) same (information data signal input entry)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/29 09:51
S116	11	((phase spatial) near4 modulat\$3) same (hologra\$4 near5 (image data)) and (beam laser) and ((horizontal vertical parallel perpendicular orthogonal) and (saw \$1tooth (fresnel near2 zone))) same ((shift\$3 mov\$3 displac\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/29 09:54
S117	9	((phase spatial) near4 modulat\$3) same (hologra\$4 near5 (image data)) and (beam laser) and ((horizontal vertical parallel perpendicular orthogonal) same (saw \$1tooth (fresnel near2 zone))) same ((shift\$3 mov\$3 displac\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/29 09:54
S118	11	((phase spatial) near4 modulat\$3) same (hologra\$4 near5 (image data)) and (beam laser) and ((horizontal vertical parallel perpendicular orthogonal) and (saw \$1tooth (fresnel near2 zone))) same ((shift\$3 mov\$3 displac\$3)) same (pattern image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/29 10:01
S119	9	((phase spatial) near4 modulat\$3) same (hologra\$4 near5 (image data)) and (beam laser) and ((horizontal vertical parallel perpendicular orthogonal) same (saw \$1tooth (fresnel near2 zone))) same ((shift\$3 mov\$3 displac\$3)) same (pattern image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/29 10:02
S120	13	349/200,57,74,61,1-4.ccls. and (horizontal vertical parallel perpendicular orthogonal) with (shift \$3 mov\$3 displac\$3) and laser and (spatial phase) near2 modulat\$3 and focus\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/29 10:56

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S103	10	((hologram near2 image) and ((position\$2 displac\$5)) and laser and ((spatial phase) near2 modulator)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/30 10:57
S104	24	((hologr\$5 near2 image) and ((position\$2 displac\$5)) and laser and ((spatial phase) near2 modulator)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/30 10:57

S105	235	((hologr\$5) and ((position\$2 displac\$5)) and laser and ((spatial phase) near2 modulator)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/30 10:58
S106	152	((hologr\$5) and ((position\$2 displac\$5)) and laser and ((spatial phase) near2 modulator) and image).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/30 11:00
S107	75	((hologr\$5) and ((position\$2 displac\$5)) and laser and ((spatial phase) near2 modulator) and image and process\$3).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/30 11:00
S108	100	((hologr\$5) and ((position\$2 displac\$5)) and laser and ((spatial phase) near2 modulator) and image and surface).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/30 11:01
S109	3	((hologr\$5 near2 image) and ((position\$2 displac\$5) near2 data) and laser and ((spatial phase) near2 modulator)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/30 11:07
S110	59	((hologr\$5 near2 image) and laser and ((spatial phase) near2 modulator)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/06/30 11:13
S111	29	((hologr\$5 near2 image) and laser and ((spatial phase) near2 modulat\$3) and focus \$4 and laser).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/28 14:29
S112	4	((hologr\$5 near2 image) and laser and ((spatial phase) near2 modulat\$3) and focus \$4 and laser and (horizontal vertical)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/28 16:41
S113	15	((hologr\$5 near2 image) and laser and ((spatial phase) near2 modulat\$3) and focus \$4 and laser and (horizontal vertical perpendicular orthogonal parallel)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/28 16:43
S114	3	((hologr\$5 near2 image) and laser and ((spatial phase) near2 modulat\$3) and focus \$4 and laser and (horizontal vertical perpendicular orthogonal parallel) same (shift\$3 mov\$3 displac\$3)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/11/28 16:58

11/29/2010 11:33:44 AM

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